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### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 02410281US

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### TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for	or an
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If a CON	TINUA	TION APPLIC	CATION, che	eck appropriate	box and supply	the requisite	information:		
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	ui o.			Applicat	ion Elements				
1.	l Filin	g fee as calcu	lated and tra	ansmitted as de	escribed below		•		
2. 🗵	l Spe	cification havi	ng	14	pages and i	ncluding the f	ollowing:		
·á	. 🗵	Descriptive T	itle of the In	vențion					
b	. 🗆	Cross Refere	ences to Rel	ated Application	ns <i>(if applicable)</i>		•		
С	. 🗆	Statement R	egarding Fe	derally-sponsor	ed Research/De	evelopment (if	applicable)		
. d	. 🗆	Reference to	Sequence l	isting, a Table	, or a Computer	Program Listi	ng Appendix	,	
е	. 🛛	Background	of the Invent	tion					(
· f	. 🛛	Brief Summa	ry of the Inv	ention					·
g	. 🛛	Brief Descrip	tion of the D	rawings (if filed	<del>(</del> )				
h	. 🛛	Detailed Des	cription					•	
i	. 🛛	Claim(s) as (	Classified Be	elow					
j	. 🗵	Abstract of th	e Disclosure	e					

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3.	$\boxtimes$	Drawing(s) (when necessary as prescribed by 35 USC 113)	٠.
	a.	□ Formal Number of Sheets	
	b.	☐ Informal Number of Sheets 3 (Figs. 1-3)	
4.	X	Oath or Declaration	
	a.	☐ Newly executed (original or copy) ☑ Unexecuted	
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)	
	c.	☑ With Power of Attorney ☐ Without Power of Attorney	
	d.	☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).	
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.	
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)	
7.		Application Data Sheet (See 37 CFR 1.76)	
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)	
	a.	☐ Computer Readable Form (CRF)	
	b.	□ Specification Sequence Listing on:	
		i. CD-ROM or CD-R (2 copies); or	
		ii. 🔲 Paper	
	C.	□ Statement(s) Verifying Identical Paper and Computer Readable Copy	
		Accompanying Application Parts	
9.		Assignment Papers (cover sheet & document(s))	
10.		37 CFR 3.73(B) Statement (when there is an assignee)	
11.`		English Translation Document (if applicable)	
12.	X	Information Disclosure Statement/PTO-1449	
13.		Preliminary Amendment	
14.	$\boxtimes$	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)	
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)	
16.		Certificate of Mailing	
		☐ First Class ☐ Express Mail (Specify Label No.): HAND DELIVERED	

**Application Elements (Continued)** 

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•		Ac	companying Applic	ation Parts (Co	entinued)				
17.		Additional Enclosures (ple	ease identify below):						
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		Request That App	olication Not Be Pub	lished Pursuar	nt To 35 U.S.C. 1	22(b)(2) <sup>.</sup>	•		
		this application has not ar a multilateral international of the application.	agreement, that requ			•			
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice							
		was unintentional.		•					
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#### Fee Calculation and Transmittal

#### **CLAIMS AS FILED** For #Filed #Allowed #Extra Rate Fee \$0.00 T tal Claims 3 - 20 = \$18.00 Indep. Claims - 3 = 0 \$86.00 \$0.00 Multiple Dependent Claims (check if applicable) \$0.00 \$770.00 **BASIC FEE** OTHER FEE (specify purpose) \$0.00 **TOTAL FILING FEE** \$770.00 A check in the amount of to cover the filing fee is enclosed. ☐ The Director is hereby authorized to charge and credit Deposit Account No. as described below. ☐ Charge the amount of as filing fee. ☐ Credit any overpayment. ☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Signature Andrew M. Calderon Dated: November 12, 2003 Reg. No. 38,093 McGuireWoods LLP 1750 Tysons Boulevard, Suite 1800 McLean, VA 22102 CC: (703)712-5000